QUAD ELite

NEXTline

3500 m²

Lawns with impossible slopes? No problem, QUAD Elite is here for you.







QUAD Elite is the Ambrogio lawnmower robot model dedicated to gardens with slopes of up to 75%. Thanks to its 4 wheel drive (electrically steered) and 10 Ah battery, it can handle extremely steep climbs and bumps and also works efficiently on the edge of the garden on slopes of up to 65%. Its high level of efficiency is made possible by the presence, for each drive module, of a traction wheel motor that allows steering in any direction without performing risky manoeuvres, even on steep slopes. The compact, square-shaped dimensions (only 53 cm) make the robot's movements pleasant on both regular and uneven terrain. The handles positioned on the 4 sides make it safe and easy to transport. QUAD Elite is also equipped with a special RADAR sensor that allows the robot to understand and learn where obstacles are located in the garden, without having to delimit the area with the perimeter wire. Less shocks, more safety, longer robot life!



PENDENZE FINO AL 75% SLOPES UP TO 75%



RILEVAMENTO OSTACOLI CON RADAR DETECTION OF OBSTACLES WITH RADAR



4 RUOTE MOTRICI E STERZANTI 4 DRIVING AND STEERING WHEELS



Display Touchscreen Touchscreen Display



RADAR rilevamento ostacoli RADAR for obstacle detection



4 ruote motrici e sterzanti 4 driving and steering



Copertura nero lucido Shelter garage shiny black



AMICO **AMICO**





Next generation processors







Display touch



Sistema di taglio SDM (Satellite Dynamic Memory) Il sistema di navigazione satellitare, basato su algoritmi evoluti, che permette al robot di riconoscere le aree di lavoro rasate di recente. Il robot crea quindi delle mappe virtuali e ricorda i tempi di lavoro impiegati per ogni zona. Elevato risparmio di tempo ed una maggior efficienza.

SDM Cutting System (Satellite Dynamic Memory) The satellite navigation system, based on advanced algorithms, allows the robot to recognise the areas just mowed. The robot then creates virtual maps and remembers the working times used for each area, saving time and increasing efficiency.

